

Regular Expressions

Do NOT write on this test. Record all answers on the bubble sheet. Closed book. No notes. Work strictly from memory. No time limit.

Matching: Which Perl regular expression commands have what meaning? (If no match mark J.)

- (A) (B) * <math>(C) + (D) +/- (E) $(F) \setminus D (G) \setminus W (H)$ (I)
 - 1/1p. repeat one or more times
 - 2/1p. end of string
 - 3/1p. repeat zero or one times
 - 4/1p. not a word character

Matching: Which Perl regular expression commands have what meaning? (If no match mark J.)

- - 5/1p. end of character class
 - 6/1p. hex character nn
 - 7/1p. digit
 - 8/1p. n or more times

Matching: Which Perl regular expression commands have what meaning? (If no match mark J.)

- $(A) \setminus (B) \setminus B \quad (C) \setminus D \quad (D) \setminus S \quad (E) \setminus b \quad (F) \setminus d \quad (G) \setminus n \quad (H) \in n, m \} \quad (I) \in n..m \}$
 - 9/1p. escape the next character
- 10/1p. whitespace
- 11/1p. at least n times, at most m
- 12/1p. word boundary

Total points 12.



Answer Key (points per line)

1 (1). C 2(1). 3 (1). E J 4 (1). 5(1).F E 6(1).7(1). В 8 (1). Н 9 (1). Α 10(1).J 11 (1). Н

Total points 12.

12 (1). E